

INTELLECTUAL PROPERTY LAW OFFICES  
**CARRIER, BLACKMAN & ASSOCIATES, P.C.**

24101 NOVI ROAD  
SUITE 100  
NOVI, MICHIGAN 48375

Tel (248) 344-4422  
Fax (248) 344-1096  
E-mail: cbalaw@ameritech.net  
www.carrier-blackman.com



JOSEPH P. CARRIER\*  
WILLIAM BLACKMAN\*  
JEFFERY B. LESPERANCE  
\*Registered to practice before the  
U.S. Patent and Trademark Office

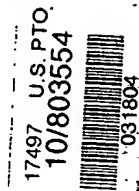
*U. S. and Foreign Patents, Trademarks, Copyrights, Computer Law, Trade Secrets, Licensing, and Litigation*

**EXPRESS MAIL CERTIFICATE NO. ET986049515US**

Mail Stop Patent Application  
Commissioner For Patents  
PO Box 1450  
Alexandria VA 22313-1450

18 March 2004

**APPLICATION DATA SHEET  
INCLUDING BIBLIOGRAPHIC DATA, APPLICATION TRANSMITTAL,  
AND CERTIFICATE OF MAILING**



Sir:

Enclosed please find an application for U.S. Letters Patent as identified below:

Title Of Invention: HIGH-TURNING AND HIGH-TRANSONIC BLADE

Application Type: utility

Attorney Docket Number: OCA-185-A

Correspondence  
Customer Number: 21828

Inventors:

**First Named Inventor**

Given Name: Toyotaka  
Middle Name:  
Family Name: Sonoda  
Mailing Address c/o Kabushiki Kaisha Honda Gijutsu Kenkyusho  
Street: 4-1, Chuo 1-chome, Wako-shi  
City: Saitama  
Country: Japan  
Residence  
City: Saitama  
Country: Japan  
Citizenship: Japanese

**Second Named Inventor**

Given Name: Toshiyuki  
Middle Name:  
Family Name: Arima  
Mailing Address c/o Kabushiki Kaisha Honda Gijutsu Kenkyusho  
Street: 4-1, Chuo 1-chome, Wako-shi  
City: Saitama  
Country: Japan  
Residence  
City: Saitama  
Country: Japan  
Citizenship: Japanese

**Third Named Inventor**

Given Name: Koji  
Middle Name:  
Family Name: Murata  
Mailing Address c/o Kabushiki Kaisha Honda Gijutsu Kenkyusho  
Street: 4-1, Chuo 1-chome, Wako-shi  
City: Saitama  
Country: Japan  
Residence  
City: Saitama  
Country: Japan  
Citizenship: Japanese

**Publication Data:**

**Publication Filing Type:** new utility  
**Published Correspondence Name And Address**  
Name: Carrier, Blackman & Associates, P.C.  
Address: 24101 Novi Road #100  
City: Novi  
State: MI  
Postal Code: 48375  
Country: United States  
Telephone: 248.344.4422  
Facsimile: 248.344.1096  
E-mail: cbalaw@ameritech.net

**Published Assignee Information**

Assignee: Honda Motor Co., Ltd.  
Address: 1-1, Minami-Aoyama 2-chome, Minato-ku  
City: Tokyo  
Country: Japan

**Representative:**

**CUSTOMER NUMBER 21828**  
Carrier, Blackman & Associates, P.C.  
24101 Novi Road #100 Joseph P. Carrier, Reg. No. 31,748  
Novi, Michigan 48375 William D. Blackman, Reg. No. 32,397  
United States  
Telephone: 248.344.4422  
Facsimile: 248.344.1096  
E-mail: cbalaw@ameritech.net

**Foreign Priority Benefit:**

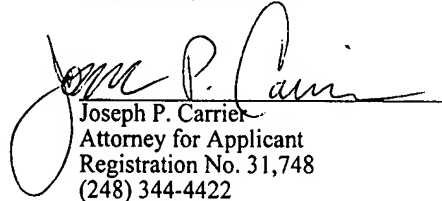
**First Foreign Application**  
Application Number: 2003-83411  
Filing Date: 25 March 2003  
Country: Japan  
Priority Claimed: YES

**This application includes:**

Specification, Claims and Abstract  
Formal Drawings - 9 sheets  
MPEP §609 Information Disclosure Statement  
Certified Priority Document

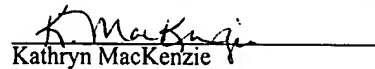
Respectfully submitted,

Customer Number 21828  
Carrier, Blackman & Associates, P.C.  
24101 Novi Road, Suite 100  
Novi, Michigan 48375  
18 March 2004

  
Joseph P. Carrier  
Attorney for Applicant  
Registration No. 31,748  
(248) 344-4422

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail Certificate ET986049515US in an envelope addressed to Mail Stop Patent Application, Commissioner For Patents, PO Box 1450, Alexandria VA 22313-1450 on 18 March 2004.

Dated: 18 March 2004  
JPC/km  
enclosures

  
Kathryn MacKenzie